### BECOMING INDIANS.

It is an extraordinary question in anthropological science which has been propounded popularly of late. The influence of environment upon the race resident in the United States must in the course of four centuries produce certain marked and undeniable physical results. It is not generally acknowledged by American anthropologists that there is a tendency of reversion to the type indigenous to the soil. But foreign students of race, with more perspective, have offered interesting food for reflection. A writer in the Chicago Times-Herald, commenting on the assertion of the French authors that on this continent the American white man has varied toward the Indian type, offers a supporting study which is curiously fascinating -possibly vastly important.

First, the familiar faces of the caricaturists' creation are called in as witnesses. The Yankee and the southronlarge and loose limbed—of these pictures are types, even as the stout, full faced John Bull is a type found in another environment. Both American favorites of the cartoonist have high cheek bones and usually excellent straight noses. These witnesses are not, of course, scientifically admissible. The faces given us by the caricature makers are impressions, not testimony.

Scientific, however, is the study offered of the Pennsylvania Germans-a happy, thrifty, frugal people, who have been subjected to American conditions for nearly two centuries, with very little intermingling with other races, much less than the English people ir New England or in Virginia.

It is true that the pervasive and be guiling Irish have intermarried some what with these old Pennsylvania set tlers, but in the main it is a very exclu sive, pure blooded Palatinate stock Data have been secured relative to : large number of school children and to adult males from 25 to 50 years of age, and many copies of portraits of original settlers. It appears that stature increases and that other important genercourse. The increase of finger reach is

marked, and the head measures are important.
"The anthropologist places considerations of able value upon certain proportions or relations between measurer," says the student of the subject. "Thus the length of the head and the breadth of the head, when compared, give numerical expresdon, which is called the caphalic index. To find it the length is divided into the breadth and the result multiplied by 100. A head one-half as wide as it is long would have an index of 50; one three-fourths as wide as long would have an index of 75; one as wide as it was long would have an index of 100. There is no race whose head is normally so wide as to have an index of 100 or so narrow as to have one of 50. The higher the index, of course, the broader and sounder the head; the lower the index, the longer and narrower the head. Germans generally are notably round headed. Topinard gives for some people of Lorraine the index of 85.3. The average index of 100 Pennsylvania Germans i 81.9, which is notably less and narrower. The heads of our northern and eastern Indians are still longer and narrower. We cannot at present make a further comparison with profit. What we have already said may prove erroneous when we learn the actual Palatinate type. We assume now that the Palatinate Germans were of medium

stature, light haired, blue or light eyed round headed, with a finger reach of 1.043. We find that the Pennsylvania

German children are dark in hair and eyes, that the men are probably of increased stature, that heads appear to be

lengthening, that arm reach appears to

be increasing. In all these respects the Pennsylvania German varies from the

assumed Palatinate type and in the direction of the Indian. If our assumption

evidence shows change, which, if confinued, may form an Indian type from

the German." All this, it must be noted, is absolutely distinct from any of the reasons for discussing the tendency of Americans to revert to viginal types from the ir filtration of the red Indian blood itself in the veins of the white race. From the days of the old French and Indian wars fireside tales of New England intermixture of that sort have been common enough. A recent novel has expressed the country knowledge in New England that there is an occasional "streak" from ancestry that approached New England from the west as well as that which approached it from the east across the Atlantic. In the western states and territories the great numbers of half breeds whose descendants find their way into the life of cities brings to bear a curious and unreckoned force in the development of the fiber and sinew of the race in North America. -Boston Tran-

Just think of it! "Eleven times around this globe of ours" in the space of 60 seconds! Can you imagine anything that moves with such remarkable speed? Sound travels only 12 1-2 miles per minute, and a rifle ball (if its speed were not diminished by resistance)16 1-2 miles. Light passes through a distance equal to 7 1-2 revolutions of the earth in one minute, but electricity travels so astonishingly fast that it is able to complete the circuit of the earth 11 1-2 times in 60 seconds.—St. Louis Republic.

## A Card.

We, the undersigned, do hereby agree to refund the money on a fifty cent bottle of Greene's syrup of tar if it fails to cure your cough or cold; we also warrant a twenty five cent bottle to prove satisfactory or no pay. A. C. RANDALL.

FRANK G. LANDRY. FLINT BROS. BOYNTON & EASTMAN, A F WALKER, D. C. FARRINGTON, West Danville. L. D. STILES, St. Johnsbury Center, J. B. Rogers, Walden

O. B. CUTTING, West Concord.

It takes 2 000 of the Corean coins known as "cash" to equal \$1. Travellers need an extra bullock to carry their unds.

### A Card.

To the many friends who have shown so much respect and affection for the one who has been taken from us, we wish to express our heartfelt gratitude. We shall never forget their kindness as evidenced not only in beautiful flowers but in kindly words and thoughtful deeds.

C. P. BOYNTON AND FAMILY.

## A Card.

The undersigned wish to express their heartfelt thanks to Dr. T R Stiles to Landiord and Mrs. Doyle, attachees of the Avenue House, and other freinds who so kindly assiste i them during the sickness of their brother and also for the beautiful floral offerings.

S. H. COOGINS, Bastport, Maine LAURA A. COOGINS, Haverbill Mass, MR. AND MRS. C. F. MANN, Natick, Mass.

### Public Notice.

We are hereby authorized to pay you back your money on a 25c bottle of Garfield Balsam

the new discovery for consumption, if it does not cure your worst cough and

cold. Try it. C. C. BINGHAM. A. F. WALKER.

FLINT BROS. BOYNTON & EASTMAN.

A. C. RANDALL. FRANK G LANDRY. O. B. CUTTING, West Concord.

### A Card.

L. D. STILES, St. Johnsbury Center.

Some of my competitors, evidently jealous of my success, have started a story that I was not going to continue very long in business in St. Johnsbury. I wish to inform the public that I have liked St Johnsbury exceedingly well, in fact, better than any place I have yet lived in; and that it is my purpose, and has been ever since I commenced business here, to make this my permanent home. I have rented the store I now occupy for a term of years, and of course, am bound to remain for the full term of the lease. Thanking the public for the very large patronage I have received, I am

Respectfully yours C. E. SIMANTON.

To Whom it May Concern: For the benefit of the public and good of all concerned, we beg to say that Chas. E. Simanton has rented the store now occupied by him as a jewelry store, located in Citizens Bank Block, Railroad alizations may be made, tentatively of street, for a term of years, and that this contract was so made at the time Mr. Simanton first began business in St. Johnsbury.

> A. L. BAILEY, Pres. JOHN T. RITCHIE, Treas. GILBERT E. WOODS, Asst. Treas.

### WANTED, FOR SALE, ETC.

[Small advertisements will be inserted in this column in reading matter type at the rate of two cents a word for the first insertion and one cent a word for subsequent insertions. Cash must accompany the order.] For Sale-An old-fashioned sleigh and gray robe cheap. C. B. WEEKS.

To RENT-A large down stairs room

on Main street. Furnace heat, bath room, etc. Address "Room," Carrier

WANTED-A reliable woman to do the housework in a family of two and assist in care of a baby. Address, "C," care Carrier No. 2

WANTED :- Tenement with five rooms, steam heat and modern conveniences. Address E. G., care Caledonian. FOUND-A small, black and tan dog.

Enquire at CALEDONIAN office for partic-WANTED .- A place to do general housework. Miss Epps, 40 Pleasant street.

Have you Dyspepsia? Try S. Grover Graham's Remedy. For sale by W. J. Brown, 38 Railroad street. FOUR HORSE WHIP LOST, Dec. 14. between East Peacham and Ioe's Brook. Finder please return to L. E. Gilfillan,

East Barnet. WANTED-One first-class agent. None but this kind need reply. Address W.,

Caledonian office. To LET. House at No. 32 Mt. Pleasant street, nine rooms, modern conven-iences, very desirable. Address, Mrs. H. W. Hudson, 3 Pine street, South Fram ingham, Mass.

House to rent, six rooms, acre of land, good barn, situated hall a mile rom scale shops. F. H. Ranney, St. Johnsbury, or

George Pierce, Lyndonville. ROOMS AND TABLE BOARD by the week at 17 Summer street.

NEW PORTLAND STYLE SLEIGH for sale

low. Must be sold at once. George E. FLOWERING BULBS. A good assortment of winter flowering Bulbs for sale cheap for cash. C. F. Gibbs, St. Johns-

WE WILL PAY CASH for clean, dry Vermont Ginseng Root. Bingham Drug

Births

Store.

At Greensboro, Jan. 10, a daughter to Mr and Mrs William Ingalls.

At West Burke, Jan. 9, Harley Powers and Mrs. Ida L. Goodell. At Danville, at the Methodist parsonage, Jan 5, by Rev. F B Currier, Moses Somers Craig of st. Johnsbury and Alice M. Currier of Pecham.

At St. Johnsbury, Jan. 12, Col. Frederick Fletcher, aged 63 years. At St. Johnsbury, Jan. 11, Willard A. Coggins, aged 37 years.

At St Johnsbury, Jan. 8, Joseph Roderer, aged about 70 years. At Danville Jan. 11, Harvey S. Nutting, aged 75 years. At Lyndonville, Jan. 7, Ransom R. Wilmot, aged about 74 years.

At South Ryegate, Jan. 5, Isaac Eastman, aged 86. At Sutton, Jan. 9, Jesse Ainger, aged 75 years.

At East Concord Jan 6, Caroline Hardy, wife of John Lippett, a ed 58 years. At Monroe N. H. Jan. 7. William Bede 1, formerly of Bast Concord, aged 83 years.

## Begin The New Year Right

By taking advantage of the

of Winter Garments, Dress Goods, Wrappers etc.

\$1000 Jackets, \$15 00 \$20.00

now \$ 675 now \$10.00 now \$13.75

Misses' and Children's Garments, marked down same proportion. Not an old style in the lot. We want to close out every Winter Garment, hence the rediculously low prices quoted above.

A FEW FUR CAPES LEFT which we proves valid, we may claim that our are selling at reduced prices.

50 cent Dress Goods

Now 34 cents.

just opened. Call and see them.

Citizens Bank Block,

Railroad Street.

## THE OLD BEE HIVE.

We are having a CLEARANCE SALE this month to make room for the largest purchase of carpets ever brought to

## NOTE CLEARANCE PRICES.

25 Pieces Lowell Ingrains 371/20 a yd. All Wool " 50c a yd. All Wool Fillings 43c ayd. Extra Super Cottons 33c a yd. Good Cotton Carpets 290 a yd. Extra Quality Hemp 10c a yd.

Room lengths of all other grades of carpets at big reductions. Come to Burlington during this sale and save \$10.00 besides

OLD BEE HIVE CARPET STORE.



## Here's to Your Health!

Certainly, and one of the best ways to insure your health is a timely use of proper remedies.

## During the Year 1898

we are going to try and keep up our reputation of selling only pure drugs and medicines, "properly compounded."

## BINCHAM'S DRUG STORE,

37 Main Street.

HARD TIMES

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and lack of employment spur you to greater energy in fitting for the active duties of life. Rem mber that, if you possess the right qualities, the sooner you take a thorough course in ACTUAL BUSINESS PRACTICE

Business men are constantly slying a good word for our methods of train-ing, and are seeking as office assist-ants the graduates of



THINK

of buying a Watch as safely as you buy a hat. And almost every cent you pay going for just watchnothing for fuss and feathers. Our profit on Watch Movements

is \$1.00. Cases as low. FRYE'S WATCH STORE.





5	\$5.00	IRISH FRIES,	LADIES	GARMENTS	, now \$3.25 a	and \$3.75 5.00
2	8.00	BOUCLE,			"	5.50
4	8.00	"	6.6	**	"	6.00
ò	8 00	46	66	66		
2	10 00	66	66	66	"	6.50
		**	**	11	66	7.00
2	11.00	66	**		.66	7.50
6	11.00	"			**	8.00
4	12.00			**	46	9 00
2	12.50	**	**			9 50
5	14.00	**	44	**		
3	16 00	66	44	165		10.00
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•		Fur Trimmed,	66	**	66	10.00
1		Fur Irimineu,	**	66		10.00
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2		Garment,			"	13.50
1	18 00	**			. "	15.00
2	25.00	11				
1	25.	Fur Lined Circular,				15.
1	20,	"	•			10.

Our Entire Stock of Misses' and Children's Jackets

at 25 per cent. discount.

ALL THIS YEAR'S GARMENTS.

NO OLD STOCK IN THE LOT. SATISFACTION GUARANTEED EVERY TIME.

MAIL ORDERS FILLED PROMPTLY.

# THE BROOKS-TYLER DRY GOODS CO.



Our sales of Men's Ulsters for the past two months has far exceeded any previous season. We are therefore broken in sizes on many lines and have decided to make a clean cut on our

\$12.00, \$13.50 and \$15.00 Ulsters to \$10.00, sizes, 36 to 50.



Every coat sold on a guarantee and if not satisfactory you can return and get your money.

NO TRASH, BUT GOOD, HONEST GOODS.

## RUSSIAN VESTS.

INTERLINED WITH TEXTILE BUCKSKIN MAKING IT THE MOST PRACTICAL COLD WEATHER GARMENT.

Formerly \$1.25, \$2.50 and \$3 00.

Now \$1.00, \$2.00, \$2,25 and \$2.50.

E. D. STEELE & CO.,

41 Main Street,

Opp. St. Johnsbury House.